Manhole In	spection Sum	mary	Ma	anhole # S41A004	MH
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Inspection	☐ Is Incomplete	Rating: 3) Fair			
Record Plat: 41	A Node: 004	Status: Found		Insp Date: 6/26/08 10	:15 AM
Incomplete Cor	nments			Crew: dd	
				Inspector: jjoiner	
				Firm: ATS	
Location	Address: 500 n caro	lline st	1	Cross Street: 3rd parking lot	
Manhole	Type: Junction	Location: Parking Lot	(Ground Conditions: Dry	
	Prev. Rehab	Weather: Dry	S	Subject To Ponding: None	
Comments	aaa				
_					
Cover	Shape: Circular		` ,	h: 0 (in.) Dist A/B Grade: 0	(in.)
Duamantia	Type: Sanitary	Condition: Soun		Cover Material: Cast Iron	
Properties:				ght Insert	
Frame	Offset: 0 (in.)	Condition: Sound	Crack	ked Leaks	
Chimney / Fra	me Adjustment	Exists Material: Brick	and Cond	crete Parged Height:	8 (in.)
Condition:	☐ Sound ✓ Crack	ed Root Intrusion	✓ Loose	Brick Deteriorated	
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mortar	Roots	☐ Wall	
Corbel	Material: Brick	☐ Parge	d Type:	Concentric/Eccentric	
Condition:	☐ Sound ✓ Crack	ed Root Intrusion	✓ Loose	Brick Deteriorated	
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Morta	ar 🗌 Roo	ots 🗌 Wall	
Barrel	Material: Brick	☐ Parge	d		
Shape:	Circular Dia	ameter: 48 (in.) Lengt	th: 0 (in.)		
Condition:	☐ Sound ☐ Cracke	ed Root Intrusion	✓ Loose	Brick Deteriorated	
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Morta	ar 🗌 Roo	ots	
Bench	✓ Exists Material:	Brick	☐ Parged	d	
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	□ Deterior	orated Leaks Debris	
Channel	Material: Brick	☐ Parge	d		
Channel E	xposure: Fully Open	Junc Dist: 0	nearest .	5 ft. Azimuth: 0	
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	☐ Deterio	orated Leaks Debris	
Steps	Count: 5 Missing:	0			
Surcharge	☐ Evidence Of Surc	harge Depth: 0 (f	t.) 🗌 Activ	ve Surcharge Present	

Manhole Inspection Summary

Manhole # S41A__004MH

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Location View

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Miscellaneous



bench debris

Defect 1



chimney cracked, loose bricks, frame adj

Top View



top view

Defect 3



cracked, missing brick in barrel around break-in

Defect 4



corbel crackedand loose bricks, corroded steps

Manhole Inspection Summary

Manhole # S41A__004MH

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8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay Pipe Lined

Invert Depth: 11.03 (ft.) Flow Characteristics: Slow

Deposits: \subseteq None \subseteq Mud \subseteq Sludge \subseteq Debris \subseteq Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Connecting Node Not Available

Possible Illicit Connection

6 in. Circular Gravity Sewer Pipe In @ 2 OClock





break-in

Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: **7.22** (ft.) Flow Characteristics: **None**

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None		

Connects To: Connecting Node Not Available

Possible Illicit Connection

Manhole Inspection Summary

Manhole # S41A__004MH

6 O'Clock Inflow

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8 in. Circular Gravity Sewer Pipe In @ 6 OClock



Pipe Height: 0 (i	n.) Direct
Pipe Material: Clay	☐ Pipe Lined
Invert Depth: 10.62	(ft.) Flow Characteristics: Slow
Deposits: None	☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None		

Connects To: Manhole

☐ Possible Illicit Connection